

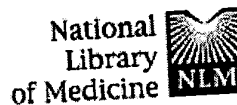
# WEST Search History

DATE: Monday, February 10, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>side by side</i>			
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>		
L29	L28 AND L25	165	L29
L28	CCR4 OR CCR6 OR CCR7 OR CCR8 OR TARC OR MIP-3a	562	L28
L27	L25 AND CCR4	74	L27
L26	L25 AND MIP-3a	2	L26
L25	L24 AND inflammatory ADJ bowel ADJ disease	763	L25
L24	L23 AND antibody	3054	L24
L23	(chemokine)	4143	L23
L22	L21 AND TARC	29	L22
L21	L20 AND chemokine	763	L21
L20	L19 AND antibody	4128	L20
L19	(inflammatory ADJ bowel ADJ disease)	9760	L19
	<i>DB=USPT,PGPB; PLUR=YES; OP=OR</i>		
L18	L17 AND antibody AND bowel AND chemokine	34	L18
L17	((530/388.2  530/388.23  530/389.2 )!.CCLS. )	1076	L17
L16	L15 AND TARC	7	L16
L15	L14 AND antibody AND bowel AND chemokine	403	L15
L14	((435/7.1  435/7.8  435/69.1 )!.CCLS. )	15587	L14
L13	((530/388.2 )!.CCLS. )	566	L13
L12	(435.CCLS.)	0	L12
L11	((534/69.1 )!.CCLS. )	0	L11
L10	(435/7.8,69.1,7.1.CCLS.)	0	L10
L9	(435/7.8,69.1,7.1.CCLS.)	0	L9
L8	L7 AND chemokine	90	L8
L7	L6 AND antibody AND bowel	251	L7
L6	((424/130.1  424/85.1  424/141.1  424/143.1  424/159.1 )!.CCLS. )	2511	L6
L5	L4 AND bowel	32	L5
L4	L3 AND antibody AND chemokine	68	L4
L3	((424/130.1 )!.CCLS. )	939	L3
L2	(Zlotnik-Albert.IN.)	21	L2
L1	(Smith-Kathleen-M.IN.)	3	L1

END OF SEARCH HISTORY

2/10/03 3:16 PM



PubMed	Nucleotide	Protein	Genome	Structure	PMC	Taxonomy	OMIM	Bo
Search PubMed	for inflammatory bowel disease AND chemokine AND						Go	Clear
<input checked="" type="checkbox"/> Limits		Preview/Index		History		Clipboard		Details

Limits: only items with abstracts, English

Display	Summary	Show: 200	Sort:	Send to	Text
Items 1-11 of 11					

Entrez PubMed

PubMed Services

Related Resources

- ☐ 1: Carlsen HS, Baekkevold ES, Johansen FE, Haraldsen G, Brandtzaeg P. Related Articles, Lin  
B cell attracting chemokine 1 (CXCL13) and its receptor CXCR5 are expressed in normal and aberrant gut associated lymphoid tissue.  
Gut. 2002 Sep;51(3):364-71.  
PMID: 12171958 [PubMed - indexed for MEDLINE]
- ☐ 2: Blam ME, Stein RB, Lichtenstein GR. Related Articles, Lin  
Integrating anti-tumor necrosis factor therapy in inflammatory bowel disease: current and future perspectives.  
Am J Gastroenterol. 2001 Jul;96(7):1977-97. Review.  
PMID: 11467623 [PubMed - indexed for MEDLINE]
- ☐ 3: Scheerens H, Hessel E, de Waal-Malefyt R, Leach MW, Rennick D. Related Articles, Lin  
Characterization of chemokines and chemokine receptors in two murine models of inflammatory bowel disease: IL-10<sup>-/-</sup> mice and Rag-2<sup>-/-</sup> mice reconstituted with CD4<sup>+</sup>CD45RB<sup>high</sup> T cells.  
Eur J Immunol. 2001 May;31(5):1465-74.  
PMID: 11465103 [PubMed - indexed for MEDLINE]
- ☐ 4: Lucas AD, Chadwick N, Warren BF, Jewell DP, Gordon S, Powrie F, Greaves DR. Related Articles, Lin  
The transmembrane form of the CX3CL1 chemokine fractalkine is expressed predominantly by epithelial cells in vivo.  
Am J Pathol. 2001 Mar;158(3):855-66.  
PMID: 11238035 [PubMed - indexed for MEDLINE]
- ☐ 5: Martin K, Heinzlmann M, Borchers R, Mack M, Loeschke K, Folwaczny C. Related Articles, Lin  
Delta 32 mutation of the chemokine-receptor 5 gene in inflammatory bowel disease.  
Clin Immunol. 2001 Jan;98(1):18-22.  
PMID: 11141322 [PubMed - indexed for MEDLINE]
- ☐ 6: Brannigan AE, O'Connell PR, Hurley H, O'Neill A, Brady HR, Fitzpatrick JM, Watson RW. Related Articles, Lin  
Neutrophil apoptosis is delayed in patients with inflammatory bowel disease.  
Shock. 2000 May;13(5):361-6.

PMID: 10807010 [PubMed - indexed for MEDLINE]

- ☐ 7: Keshavarzian A, Fusunyan RD, Jacyno M, Winship D, MacDermott RP, Sanderson IR. Related Articles, Link  
Increased interleukin-8 (IL-8) in rectal dialysate from patients with ulcerative colitis: evidence for a biological role for IL-8 in inflammation of the colon.  
Am J Gastroenterol. 1999 Mar;94(3):704-12.  
PMID: 10086655 [PubMed - indexed for MEDLINE]
- ☐ 8: Z'Graggen K, Walz A, Mazzucchelli L, Strieter RM, Mueller C. Related Articles, Link  
The C-X-C chemokine ENA-78 is preferentially expressed in intestinal epithelium in inflammatory bowel disease.  
Gastroenterology. 1997 Sep;113(3):808-16.  
PMID: 9287972 [PubMed - indexed for MEDLINE]
- ☐ 9: Ina K, Kusugami K, Yamaguchi T, Imada A, Hosokawa T, Ohsuga M, Shinoda M, Ando T, Ito K, Yokoyama Y. Related Articles, Link  
Mucosal interleukin-8 is involved in neutrophil migration and binding to extracellular matrix in inflammatory bowel disease.  
Am J Gastroenterol. 1997 Aug;92(8):1342-6.  
PMID: 9260803 [PubMed - indexed for MEDLINE]
- ☐ 10: Cole AT, Pilkington BJ, McLaughlan J, Smith C, Balsitis M, Hawkey CJ. Related Articles, Link  
Mucosal factors inducing neutrophil movement in ulcerative colitis: the role of interleukin 8 and leukotriene B4.  
Gut. 1996 Aug;39(2):248-54.  
PMID: 8977339 [PubMed - indexed for MEDLINE]
- ☐ 11: Mahida YR, Ceska M, Effenberger F, Kurlak L, Lindley I, Hawkey CJ. Related Articles, Link  
Enhanced synthesis of neutrophil-activating peptide-1/interleukin-8 in active ulcerative colitis.  
Clin Sci (Lond). 1992 Mar;82(3):273-5.  
PMID: 1312411 [PubMed - indexed for MEDLINE]

Display	Summary	<input type="checkbox"/>	Show: 200	<input type="checkbox"/>	Sort	<input type="checkbox"/>	Send to	Text
Items 1-11 of 11								One page

Write to the Help Desk  
NCBI | NLM | NIH  
Department of Health & Human Services  
Freedom of Information Act | Disclaimer

4/8/03 10:03:11 PM

Connecting via Winsock to STN  
Welcome to STN International! \* \* \* \* \*  
\* \* \* \* \* Welcome to STN International \* \* \* \* \*  
\* \* \* \* \* STN Columbus \* \* \* \* \*  
FILE 'HOME' ENTERED AT 15:33:41 ON 10 FEB 2003

=> FILE CAPLUS

=> S TARC OR MIP-3a OR CCR4 OR CCR6 OR CCR7 OR CCR8

216 TARC

4071 MIP

460 MIPS

4332 MIP

(MIP OR MIPS)

21554 3A

5 MIP-3A

(MIP(W)3A)

368 CCR4

128 CCR6

282 CCR7

131 CCR8

L1

883 TARC OR MIP-3A OR CCR4 OR CCR6 OR CCR7 OR CCR8

=> s L1 AND inflammatory bowel disease

99268 INFLAMMATORY

226 INFLAMMATORIES

99337 INFLAMMATORY

(INFLAMMATORY OR INFLAMMATORIES)

9764 BOWEL

177 BOWELS

9895 BOWEL

(BOWEL OR BOWELS)

578169 DISEASE

158366 DISEASES

655959 DISEASE

(DISEASE OR DISEASES)

3358 INFLAMMATORY BOWEL DISEASE

(INFLAMMATORY(W) BOWEL(W) DISEASE)

L2

3 L1 AND INFLAMMATORY BOWEL DISEASE

=> D L2

L2 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS

AN 2002:355055 CAPLUS

DN 137:199955

TI Hepatic expression of secondary lymphoid chemokine (CCL21) promotes the development of portal-associated lymphoid tissue in chronic inflammatory liver disease

AU Grant, Allister J.; Goddard, Sarah; Ahmed-Choudhury, Jalal; Reynolds, Gary; Jackson, David G.; Briskin, Michael; Wu, Lijun; Hubscher, Stefan G.; Adams, David H.

CS Liver Research Labs Centre for Immune Regulation, Queen Elizabeth Hospital, University of Birmingham, Birmingham, UK

SO American Journal of Pathology (2002), 160(4), 1445-1455

CODEN: AJPA44; ISSN: 0002-9440

PB American Society for Investigative Pathology

DT Journal

LA English

RE.CNT 46

THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> D L2 1-3

L2 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS

AN 2002:355055 CAPLUS

DN 137:199955

TI Hepatic expression of secondary lymphoid chemokine (CCL21) promotes the development of portal-associated lymphoid tissue in chronic inflammatory liver disease

AU Grant, Allister J.; Goddard, Sarah; Ahmed-Choudhury, Jalal; Reynolds, Gary; Jackson, David G.; Briskin, Michael; Wu, Lijun; Hubscher, Stefan G.; Adams, David H.

CS Liver Research Labs Centre for Immune Regulation, Queen Elizabeth Hospital, University of Birmingham, Birmingham, UK

SO American Journal of Pathology (2002), 160(4), 1445-1455

CODEN: AJPA44; ISSN: 0002-9440

PB American Society for Investigative Pathology

DT Journal  
LA English  
RE.CNT 46

THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:335537 CAPLUS  
DN 137:4883  
TI Quantitation of chemokines (MDC, \*\*\*TARC\*\*\* ) expression in mucosa from  
AU Crohn's disease and ulcerative colitis  
Jugde, Fabrice; Alizadeh, Medhi; Boissier, Christine; Chantry, David;  
Siproudhis, Laurent; Corbinais, Stephane; Quelvennec, Erwan; Dyard,  
Francois; Campion, Jean-Pierre; Gosselin, Michel; Bretagne, Jean-Francois;  
Semana, Gilbert; Heresbach, Denis  
CS Immunology Laboratory, Rennes University, Fr.  
SO European Cytokine Network (2001), 12(3), 468-477  
CODEN: ECYNEJ; ISSN: 1148-5493  
PB John Libbey Eurotext  
DT Journal  
LA English  
RE.CNT 48

THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:401093 CAPLUS  
DN 135:165847  
TI Characterization of chemokines and chemokine receptors in two murine  
models of \*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\* \*\*\*disease\*\*\*  
IL-10-/- mice and Rag-2-/- mice reconstituted with CD4+CD45RBhigh T cells  
AU Scheerens, Heleen; Hessel, Edith; De Waal-Malefyt, Rene; Leach, Michael  
W.; Rennick, Donna  
CS Department of Immunology, DNAX Research Institute, Palo Alto, CA, USA  
SO European Journal of Immunology (2001), 31(5), 1465-1474  
CODEN: EJIMAF; ISSN: 0014-2980  
PB Wiley-VCH Verlag GmbH  
DT Journal  
LA English  
RE.CNT 41

THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s inflammatory bowel disorder  
99268 INFLAMMATORY  
226 INFLAMMATORIES  
99337 INFLAMMATORY  
(INFLAMMATORY OR INFLAMMATORIES)  
9764 BOWEL  
177 BOWELS  
9895 BOWEL  
(BOWEL OR BOWELS)  
215079 DISORDER  
115828 DISORDERS  
300031 DISORDER  
(DISORDER OR DISORDERS)  
L3 29 INFLAMMATORY BOWEL DISORDER  
(INFLAMMATORY(W)BOWEL(W)DISORDER)

=> D L3 1-29

L3 ANSWER 1 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:575286 CAPLUS  
DN 137:104760  
TI Diagnostic microarray for inflammatory bowel disease, Crohn's disease and  
ulcerative colitis  
IN Mannick, Elizabeth E.; Liu, Zhiyun; Serrano, Maria-Stella  
PA Board of Supervisors of Louisiana State University and Agricultural and  
Mechanical College, USA  
SO PCT Int. Appl., 67 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002059367	A2	20020801	WO 2001-US45096	20011130

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI US 2000-250303P P 20001130  
 US 2001-264909P P 20010119  
 US 2001-286602P P 20010426

L3 ANSWER 2 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:570718 CAPLUS

DN 137:119701  
 TI Alkoxy-substituted heterocyclic compounds, methods and compositions for inhibiting poly(ADP-ribose) polymerase (PARP) activity, and therapeutic use

IN Jackson, Paul F.; Maclin, Keith M.; Zhang, Jie  
 PA Guilford Pharmaceuticals Inc., USA  
 SO U.S., 39 pp., Cont.-in-part of U.S. Ser. No. 922,520.  
 CODEN: USXXAM

DT Patent  
 LA English

FAN.CNT 16

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6426415	B1	20020730	US 1998-79508	19980515
US 6197785	B1	20010306	US 1998-145166	19980901
ZA 9808010	A	19990303	ZA 1998-8010	19980902
ZA 9808011	A	19990303	ZA 1998-8011	19980902
ZA 9808012	A	19990303	ZA 1998-8012	19980902
ZA 9808013	A	19990303	ZA 1998-8013	19980902
ZA 9808015	A	19990303	ZA 1998-8015	19980902
WO 9911628	A1	19990311	WO 1998-US18226	19980902
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9892991	A1	19990322	AU 1998-92991	19980902
AU 752768	B2	20020926		
EP 1012145	A1	20000628	EP 1998-945838	19980902
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2002511888	T2	20020416	JP 1999-516987	19980902
US 6380211	B1	20020430	US 2000-711953	20001115
PRAI US 1997-922520	A2	19970903		
US 1998-79508	A2	19980515		
US 1998-145166	A	19980901		
WO 1998-US18226	W	19980902		

OS MARPAT 137:119701  
 RE.CNT 553 THERE ARE 553 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:505221 CAPLUS  
 DN 137:83641  
 TI Degradation-resistant glucocorticosteroid formulations  
 IN Buenafe, Mina; Brucato, Michael; Zhang, Kai  
 PA USA  
 SO U.S. Pat. Appl. Publ., 11 pp.  
 CODEN: USXXCO

DT Patent  
 LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002085978	A1	20020704	US 2001-768915	20010124
WO 2002058705	A2	20020801	WO 2002-US2350	20020124
WO 2002058705	A3	20021219		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				

GM, HR, HU, ID, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,  
 RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,  
 VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI US 2000-247361P P 20001110  
 US 2001-768915 A 20010124

L3 ANSWER 4 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:419592 CAPLUS

DN 137:246120  
 TI Regulation of intestinal epithelial cell apoptosis and the pathogenesis of  
 \*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\* \*\*\*disorders\*\*\*

AU Ruehmele, Frank M.; Seidman, Ernest G.; Lentze, Michael J.  
 CS Laboratory of Intestinal Immunology, Children's Hospital Medical Center,  
 Department of Pediatrics, University of Bonn, Germany  
 SO Journal of Pediatric Gastroenterology and Nutrition (2002), 34(3), 254-260  
 CODEN: JPGND6; ISSN: 0277-2116

PB Lippincott Williams & Wilkins  
 DT Journal; General Review  
 LA English

RE.CNT 64 THERE ARE 64 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 5 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:400509 CAPLUS

TI A new, highly sensitive assay for C-reactive protein can aid the  
 differentiation of \*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\*  
 \*\*\*disorders\*\*\* from constipation- and diarrhoea-predominant functional  
 bowel disorders

AU Poullis, Andrew P.; Zar, Sameer; Sundaram, Krishna K.; Moodie, Simon J.;  
 CS Risley, Paul; Theodossi, Andrew; Mendall, Michael A.  
 SO Mayday University Hospital, London, UK  
 European Journal of Gastroenterology & Hepatology (2002), 14(4), 409-412  
 CODEN: EJGHES; ISSN: 0954-691X

PB Lippincott Williams & Wilkins  
 DT Journal  
 LA English

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 6 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:926260 CAPLUS

DN 136:209911  
 TI Pediatric inflammatory bowel disease: Clinical and therapeutic aspects

AU Kugathasan, Subra  
 CS Department of Pediatrics, Medical College of Wisconsin, Children's  
 Hospital of Wisconsin, Milwaukee, WI, 53226, USA  
 SO Current Opinion in Gastroenterology (2001), 17(4), 350-355  
 CODEN: COGAEK; ISSN: 0267-1379

PB Lippincott Williams & Wilkins  
 DT Journal; General Review  
 LA English

RE.CNT 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 7 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:826625 CAPLUS

DN 136:128829  
 TI Low-dose low-molecular weight heparin (enoxaparin) is effective as  
 adjuvant treatment in active ulcerative colitis: An open trial  
 AU Dotan, Iris; Hallak, Aharon; Arber, Nadir; Santo, Moshe; Alexandrowitz,  
 CS Aharon; Knaani, Yehudit; Hershkovich, Rami; Brazowski, Eli; Halpern, Zamir  
 Departments of Gastroenterology, Tel Aviv Sourasky Medical Center, Tel  
 Aviv-Jaffa, Israel

SO Digestive Diseases and Sciences (2001), 46(10), 2239-2244  
 CODEN: DDSCDJ; ISSN: 0163-2116

PB Kluwer Academic/Plenum Publishers  
 DT Journal  
 LA English

RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 8 OF 29 CAPLUS COPYRIGHT 2003 ACS

AN 2001:687437 CAPLUS  
DN 135:221292  
TI Method of treating \*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\*  
\*\*\*disorders\*\*\* by administering a thiol or reducible disulfide  
IN Hausheer, Frederick H.; Peddaiahgari, Seetharamulu  
PA USA  
SO U.S., 4 pp.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6291441	B1	20010918	US 2000-671791	20000927
PRAI	US 2000-671791		20000927		

OS MARPAT 135:221292  
RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 9 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:287917 CAPLUS  
DN 135:204709  
TI Update in medical treatment of Crohn's disease  
AU Regueiro, Miguel D.  
CS Inflammatory Bowel Disease Program, Division of Gastroenterology,  
Hepatology, and Nutrition, Department of Internal Medicine, University of  
Pittsburgh Medical Center, Pittsburgh, PA, 15213, USA  
SO Journal of Clinical Gastroenterology (2000), 31(4), 282-291  
CODEN: JCGADC; ISSN: 0192-0790  
PB Lippincott Williams & Wilkins  
DT Journal; General Review  
LA English  
RE.CNT 116 THERE ARE 116 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 10 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:824147 CAPLUS  
DN 133:366465  
TI Colonic delivery of azathioprine for the treatment of \*\*\*inflammatory\*\*\*  
\*\*\*bowel\*\*\* \*\*\*disorders\*\*\* and colorectal adenomas  
IN Sanborn, William J.  
PA Mayo Foundation for Medical Education and Research, USA  
SO PCT Int. Appl., 19 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000069520	A2	20001123	WO 2000-US11602	20000427
	WO 2000069520	A3	20010208		
	W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	US 6166024	A	20001226	US 1999-310505	19990512
	EP 1178804	A2	20020213	EP 2000-930232	20000427
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
PRAI	US 1999-310505	A1	19990512		
	US 1995-413505	A3	19950330		
	US 1997-905490	A2	19970801		
	WO 2000-US11602	W	20000427		

L3 ANSWER 11 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:767671 CAPLUS  
DN 134:40508  
TI Serum eosinophil cationic protein in active and quiescent ulcerative colitis  
AU Pronk-Admiraal, Clausia J.; Linskens, Ronald K.; Van Bodegraven, Ad A.; Tuynman, Hans A. R. E.; Bartels, Piet C. M.



CS Dep. Clinical Chem., Medice Centre Alkmaar, Neth.  
SO Clinical Chemistry and Laboratory Medicine (2000), 38(7), -622  
CODEN: CCLMFW; ISSN: 1434-6621  
PB Walter de Gruyter GmbH & Co. KG  
DT Journal  
LA English  
RE.CNT 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 12 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:471873 CAPLUS  
DN 131:99523  
TI Eosinophil granule proteins as indicators of \*\*\*inflammatory\*\*\*  
\*\*\*bowel\*\*\* \*\*\*disorders\*\*\*  
IN Gleich, Gerald J.; Levy, Aaron M.  
PA Mayo Foundation for Medical Education, USA  
SO U.S., 10 pp.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5928883	A	19990727	US 1997-968206	19971112
PRAI	US 1996-30548P	P	19961113		

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 13 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:386564 CAPLUS  
DN 131:194530  
TI Dexamethasone inhibits IFN.gamma.-induced MHC class II expression of  
intestinal epithelial cells independently of the TGF-.beta.1 regulatory  
pathway  
AU Ruemmele, F. M.; Dionne, S.; Levy, E.; Seidman, E. G.  
CS Intestinal Immunology Laboratory, Ste. Justine Hospital, Departments of  
Paediatrics and Nutrition, University of Montreal, QC, Can.  
SO Alimentary Pharmacology and Therapeutics (1999), 13(5), 595-601  
CODEN: APTHEN; ISSN: 0269-2813  
PB Blackwell Science Ltd.  
DT Journal  
LA English  
RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 14 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:352725 CAPLUS  
DN 131:13231  
TI Promising new agents for the treatment of \*\*\*inflammatory\*\*\*  
\*\*\*bowel\*\*\* \*\*\*disorders\*\*\*  
AU Lang, Kevin A.; Peppercorn, Mark A.  
CS Department of Gastroenterology, Wilford Hall Medical Center, Lackland, TX,  
USA  
SO Drugs in R&D (1999), 1(3), 237-244  
CODEN: DRDDFD; ISSN: 1174-5886  
PB Adis International Ltd.  
DT Journal; General Review  
LA English  
RE.CNT 46 THERE ARE 46 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 15 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:310655 CAPLUS  
DN 131:96827  
TI Recent advances in neurokinin receptor antagonists  
AU Gao, Zhongli; Peet, Norton P.  
CS Medicinal Chemistry, Hoechst Marion Roussel, Inc., Bridgewater, NJ, 08807,  
USA  
SO Current Medicinal Chemistry (1999), 6(5), 375-388  
CODEN: CMCH7; ISSN: 0929-8673  
PB Bentham Science Publishers  
DT Journal; General Review  
LA English  
RE.CNT 65 THERE ARE 65 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 16 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:282210 CAPLUS  
DN 130:311797  
TI Preparation of thiadiazoles amides useful as antiinflammatory agents  
IN Gammill, Ronald B.; Vander Velde, Susan; Nugent, Richard Allen  
PA Pharmacia & Upjohn Company, USA  
SO PCT Int. Appl., 30 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9920618	A1	19990429	WO 1998-US21629	19981020
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	AU 9910834	A1	19990510	AU 1999-10834	19981020
PRAI	US 1997-62929P	P	19971021		
	WO 1998-US21629	W	19981020		
OS	MARPAT 130:311797				
RE.CNT 12	THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L3 ANSWER 17 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:282209 CAPLUS  
DN 130:311796  
TI Preparation of antiinflammatory thiadiazolylureas as LFA-1 and Mac-1 inhibitors  
IN Gammill, Ronald B.; Vander Velde, Susan; Mitchell, Mark Allen; Nugent, Richard Allen  
PA Pharmacia & Upjohn Company, USA  
SO PCT Int. Appl., 48 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9920617	A1	19990429	WO 1998-US21630	19981020
	W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	AU 9898021	A1	19990510	AU 1998-98021	19981020
PRAI	US 1997-62768P	P	19971021		
	WO 1998-US21630	W	19981020		
OS	MARPAT 130:311796				
RE.CNT 7	THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L3 ANSWER 18 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:203736 CAPLUS  
DN 130:261367  
TI Review article: the potential role of nitric oxide in chronic  
\*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\* \*\*\*disorders\*\*\*  
AU Perner, A.; Rask-Madsen, J.  
CS Department of Medical Gastroenterology, Hvidovre Hospital, University of Copenhagen, Hvidovre, DK-2650, Den.  
SO Alimentary Pharmacology and Therapeutics (1999), 13(2), 135-144  
CODEN: APTHEN; ISSN: 0269-2813  
PB Blackwell Science Ltd.  
DT Journal; General Review  
LA English  
RE.CNT 92 THERE ARE 92 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 19 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:721702 CAPLUS  
 DN 129:330743  
 TI Preparation of phosphodiesterase 4-inhibiting [1,4]diazepino[6,7,1-hi]indol-4-ones  
 IN Pascal, Yves; Burnouf, Catherine; Gaudilliere, Bernard; Jacobelli, Henry; Calvet, Alain; Payne, Adrian; Dahl, Svein Gunwald  
 PA Jouveinal, Fr.  
 SO PCT Int. Appl., 79 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9849169	A1	19981105	WO 1998-EP2827	19980430
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
FR 2762841	A1	19981106	FR 1997-5422	19970430
FR 2762841	B1	19990702		
AU 9877652	A1	19981124	AU 1998-77652	19980430
ZA 9803704	A	19991025	ZA 1998-3704	19980430
EP 980374	A1	20000223	EP 1998-925598	19980430
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
BR 9809429	A	20000613	BR 1998-9429	19980430
JP 2001522367	T2	20011113	JP 1998-546624	19980430
US 6239130	B1	20010529	US 1999-380883	19991110
PRAI FR 1997-5422	A	19970430		
WO 1998-EP2827	W	19980430		
OS MARPAT 129:330743				
RE.CNT 1	THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L3 ANSWER 20 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:574214 CAPLUS  
 DN 129:342510  
 TI Anti-Saccharomyces cerevisiae mannan antibodies combined with antineutrophil cytoplasmic autoantibodies in inflammatory bowel disease: prevalence and diagnostic role  
 AU Quinton, J-F.; Sendid, B.; Reumaux, D.; Duthilleul, P.; Cortot, A.; Grandbastien, B.; Charrier, G.; Targan, S. R.; Colombel, J-F.; Poulain, D.  
 CS Service d'HepatoGastroenterologie, Hopital Huriez, Fr.  
 SO Gut (1998), 42(6), 788-791  
 CODEN: GUTTAK; ISSN: 0017-5749  
 PB BMJ Publishing Group  
 DT Journal  
 LA English

L3 ANSWER 21 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:533317 CAPLUS  
 DN 129:269832  
 TI Vascular heparan sulfates may limit the ability of leukocytes to penetrate the endothelial barrier - implications for use of glucosamine in inflammatory disorders  
 AU McCarty, M. F.  
 CS Nutrition 21, San Diego, CA, 92109, USA  
 SO Medical Hypotheses (1998), 51(1), 11-15  
 CODEN: MEHYDY; ISSN: 0306-9877  
 PB Churchill Livingstone  
 DT Journal; General Review  
 LA English

L3 ANSWER 22 OF 29 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:510259 CAPLUS  
 DN 129:244008  
 TI Mechanisms of intestinal epithelial cell injury and colitis in interleukin 2 (IL2)-deficient mice  
 AU Baumgart, Daniel C.; Olivier, Wendy-Ann; Reya, Tannishtha; Peritt, David; Rombeau, John L.; Carding, Simon R.

CS Department of Microbiology, Univ. of Pennsylvania, Philadelphia, PA,  
19104, USA  
SO Cellular Immunology (1998), 187(1), 52-66  
CODEN: CLIMB8; ISSN: 0008-8749  
PB Academic Press  
DT Journal  
LA English  
RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 23 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:426252 CAPLUS  
DN 129:156333  
TI \*\*\*Inflammatory\*\*\* \*\*\*bowel\*\*\* \*\*\*disorders\*\*\* : current and  
future drugs that modulate adhesion molecules  
AU Bell, Cameron J.; Wallace, John L.  
CS Department of Gastroenterology, Royal North Shore Hospital, St. Leonards,  
Australia  
SO BioDrugs (1997), 7(4), 273-284  
CODEN: BIDRF4; ISSN: 1173-8804  
PB Adis International Ltd.  
DT Journal; General Review  
LA English  
RE.CNT 54 THERE ARE 54 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 24 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:728053 CAPLUS  
DN 128:2551  
TI Increased nitric oxide production in collagenous and lymphocytic colitis  
AU Lundberg, J. O. N.; Herulf, M.; Olesen, M.; Bohr, J.; Tysk, C.; Wiklund,  
N. P.; Morcos, E.; Hellstrom, P. M.; Weitzberg, E.; Jarnerot, G.  
CS Dep. Pharmacology, Karolinska Inst., Stockholm, Swed.  
SO European Journal of Clinical Investigation (1997), 27(10), 869-871  
CODEN: EJCIB8; ISSN: 0014-2972  
PB Blackwell  
DT Journal  
LA English

L3 ANSWER 25 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:681543 CAPLUS  
DN 125:317364  
TI Treatment of \*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\* \*\*\*disorders\*\*\*  
with cotinine  
IN Keenan, Robert M.  
PA Lectec Corporation, USA  
SO PCT Int. Appl., 15 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9629076	A2	19960926	WO 1996-US3000	19960306
	WO 9629076	A3	19970213		
	W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI			
	RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML			
	AU 9650926	A1	19961008	AU 1996-50926	19960306
PRAI	US 1995-405607		19950317		
	WO 1996-US3000		19960306		

L3 ANSWER 26 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:554460 CAPLUS  
DN 121:154460  
TI Detection of K-ras mutation in colonic effluent samples from patients  
without evidence of colorectal carcinoma  
AU Tobi, Martin; Luo, Feng-Chi; Ronai, Zeev  
CS Department Gastroenterology, Wayne State University, Detroit, MI, USA  
SO Journal of the National Cancer Institute (1994), 86(13), 1007-10  
CODEN: JNCIEQ; ISSN: 0027-8874  
DT Journal  
LA English

L3 ANSWER 27 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:433873 CAPLUS  
DN 121:33873  
TI Dietary fibers and abnormal bowel movement  
AU Bamba, Tadao; Fuse, Kenji  
CS Shiga Univ. Med. Sci., Otsu, 520-21, Japan  
SO Rinsho Eiyo (1994), 84(3), 280-4  
CODEN: RNEYAW; ISSN: 0485-1412  
DT Journal; General Review  
LA Japanese

L3 ANSWER 28 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1992:545813 CAPLUS  
DN 117:145813  
TI Development and evaluation of ELISAs for factor XIIIa and XIIIb subunits  
in plasma  
AU Murdock, Paul J.; Owens, Dale L.; Chitolie, Andrew; Hutton, Ronald A.;  
Lee, Christine A.  
CS Acad. Dep. Haematol., R. Free Hampstead NHS Trust, London, NW3 2QG, UK  
SO Thrombosis Research (1992), 67(1), 73-9  
CODEN: THBRAA; ISSN: 0049-3848  
DT Journal  
LA English

L3 ANSWER 29 OF 29 CAPLUS COPYRIGHT 2003 ACS  
AN 1991:506014 CAPLUS  
DN 115:106014  
TI Short-chain fatty acids for treating \*\*\*inflammatory\*\*\* \*\*\*bowel\*\*\*  
\*\*\*disorders\*\*\*  
IN Breuer, Richard I.  
PA USA  
SO PCT Int. Appl., 19 pp.  
CODEN: PIXXD2  
DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9107176	A1	19910530	WO 1990-US6697	19901115
	W: CA, FI, JP, NO				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	US 5039703	A	19910813	US 1989-438297	19891116
	CA 2071215	AA	19910517	CA 1990-2071215	19901115
	CA 2071215	C	19970204		
	EP 502925	A1	19920916	EP 1991-900102	19901115
	EP 502925	B1	19960925		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	AT 143261	E	19961015	AT 1991-900102	19901115
	ES 2093695	T3	19970101	ES 1991-900102	19901115
	IL 96365	A1	19950629	IL 1990-96365	19901116
	AU 9066817	A1	19910523	AU 1990-66817	19901121
	AU 9350516	A1	19940113	AU 1993-50516	19931108
	AU 664492	B2	19951116		
PRAI	US 1989-438297		19891116		
	WO 1990-US6697		19901115		

=> s crohn OR ulcerative colitis  
3809 CROHN  
254 CROHNS  
3812 CROHN  
(CROHN OR CROHNS)  
4383 ULCERATIVE  
1 ULCERATIVES  
4384 ULCERATIVE  
(ULCERATIVE OR ULCERATIVES)  
6140 COLITIS  
3785 ULCERATIVE COLITIS  
(ULCERATIVE(W)COLITIS)  
L4 5636 CROHN OR ULCERATIVE COLITIS

=> S L4 AND bowel  
9764 BOWEL  
177 BOWELS  
9895 BOWEL  
(BOWEL OR BOWELS)  
L5 1761 L4 AND BOWEL

=> S L5 AND chemokine  
10627 CHEMOKINE  
8591 CHEMOKINES  
12703 CHEMOKINE  
(CHEMOKINE OR CHEMOKINES)  
L6 49 L5 AND CHEMOKINE

=> D L6 1-49

L6 ANSWER 1 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2003:86366 CAPLUS  
TI Cytokine/ \*\*\*chemokine\*\*\* messenger-RNA expression profiles in  
\*\*\*ulcerative\*\*\* \*\*\*colitis\*\*\* and \*\*\*Crohn\*\*\* 's disease  
AU Autschbach, Frank; Giese, Thomas; Gassler, Nikolaus; Sido, Bernd;  
Heuschen, Gundi; Heuschen, Udo; Zuna, Ivan; Schulz, Patricia; Weckauf,  
Helgard; Berger, Irina; Otto, Herwart F.; Meuer, Stefan C.  
CS Institute of Pathology, Heidelberg University, Heidelberg, 69120, Germany  
SO Virchows Archiv (2002), 441(5), 500-513  
CODEN: VARCEM; ISSN: 0945-6317  
PB Springer-Verlag  
DT Journal  
LA English

L6 ANSWER 2 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2003:81348 CAPLUS  
TI \*\*\*Chemokine\*\*\* expression in IBD. Mucosal \*\*\*chemokine\*\*\*  
expression is unselectively increased in both \*\*\*ulcerative\*\*\*  
\*\*\*colitis\*\*\* and \*\*\*Crohn\*\*\* 's disease  
AU Banks, Charmian; Bateman, Adrian; Payne, Richard; Johnson, Penny; Sheron,  
Nick  
CS Southampton General Hospital, Southampton, UK  
SO Journal of Pathology (2003), Volume Date 2002, 199(1), 28-35  
CODEN: JPTLAS; ISSN: 0022-3417  
PB John Wiley & Sons Ltd.  
DT Journal  
LA English  
RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:966189 CAPLUS  
TI Colonic epithelial cells are a major site of macrophage inflammatory  
protein 3.alpha. (MIP-3.alpha.) production in normal colon and  
inflammatory \*\*\*bowel\*\*\* disease  
AU Kwon, J. H.; Keates, S.; Bassani, L.; Mayer, L. F.; Keates, A. C.  
CS Division of Gastroenterology, Beth Israel Deaconess Medical Center,  
Harvard Medical School, Boston, MA, 02215, USA  
SO Gut (2002), 51(6), 818-826  
CODEN: GUTTAK; ISSN: 0017-5749  
PB BMJ Publishing Group  
DT Journal  
LA English  
RE.CNT 51 THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:754253 CAPLUS  
DN 137:277796  
TI OPG ligand and agonistic or antagonistic antibodies for modulating immune  
responses  
IN Grewal, Iqbal  
PA Genentech, Inc., USA  
SO PCT Int. Appl., 111 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002076507	A2	20021003	WO 2002-US1238	20020206
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				
	PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,				

UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,  
TJ, TM  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI US 2001-278215P P 20010323

L6 ANSWER 5 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:747330 CAPLUS

DN 138:23210

TI Induction of mucosal immune responses by bacteria and bacterial components

AU Sartor, R. Balfour

CS Department of Microbiology & Immunology, Multidisciplinary Center for IBD  
Research and Treatment, University of North Carolina, Chapel Hill, NC, USA

SO Current Opinion in Gastroenterology (2001), 17(6), 555-561

CODEN: COGAEK; ISSN: 0267-1379

PB Lippincott Williams & Wilkins

DT Journal; General Review

LA English

RE.CNT 90 THERE ARE 90 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:722971 CAPLUS

DN 138:13342

TI B cell attracting \*\*\*chemokine\*\*\* 1 (CXCL13) and its receptor CXCR5  
are expressed in normal and aberrant gut associated lymphoid tissue

AU Carlsen, H. S.; Baekkevold, E. S.; Johansen, F-E.; Haraldsen, G.;  
Brandtzaeg, P.

CS LIIPAT, Institute of Pathology, Oslo, N-0027, Norway

SO Gut (2002), 51(3), 364-371

CODEN: GUTTAK; ISSN: 0017-5749

PB BMJ Publishing Group

DT Journal

LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:622309 CAPLUS

DN 138:3097

TI Expression of the EP4 prostaglandin E2 receptor subtype with rat dextran  
sodium sulphate colitis: colitis suppression by a selective agonist,  
ONO-AE1-329

AU Nitta, M.; Hirata, I.; Toshina, K.; Murano, M.; Maemura, K.; Hamamoto, N.;  
Sasaki, S.; Yamauchi, H.; Katsu, K.

CS Second Department of Internal Medicine, Osaka Medical College, Japan

SO Scandinavian Journal of Immunology (2002), 56(1), 66-75

CODEN: SJIMAX; ISSN: 0300-9475

PB Blackwell Science Ltd.

DT Journal

LA English

RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 8 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:577275 CAPLUS

DN 137:139121

TI Importance of thioredoxin for cytokine production in T lymphocytes.  
Potential role in inflammatory \*\*\*bowel\*\*\* disease

AU Sido, B.; Giese, T.; Herfarth, C.; Meuer, S. C.

CS Chirurgische Universitätsklinik, Germany

SO Chirurgisches Forum fuer Experimentelle und Klinische Forschung (2002)  
145-147

CODEN: CFEKA7; ISSN: 0303-6227

PB Springer-Verlag

DT Journal

LA German

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 9 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:424899 CAPLUS

DN 137:231170

TI Immunostimulatory DNA ameliorates experimental and spontaneous murine  
colitis

AU Rachmilewitz, Daniel; Karni, Fanny; Takabayashi, Kenji; Hayashi, Tomoko;  
 CS Leider-Trejo, Leonor; Lee, Bongdae; Leoni, Lorenzo M.; Raz, Yael  
 SO Division of Medicine, Shaare Zedek Medical Center, Jerusalem, Israel  
 Gastroenterology (2002), 122(5), 1428-1441  
 CODEN: GASTAB; ISSN: 0016-5085  
 PB W. B. Saunders Co.  
 DT Journal  
 LA English  
 RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 10 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:335537 CAPLUS  
 DN 137:4883  
 TI Quantitation of \*\*\*chemokines\*\*\* (MDC, TARC) expression in mucosa from  
 \*\*\*Crohn\*\*\*'s disease and \*\*\*ulcerative\*\*\* \*\*\*colitis\*\*\*  
 AU Jugde, Fabrice; Alizadeh, Medhi; Boissier, Christine; Chantry, David;  
 Siproudhis, Laurent; Corbinais, Stephane; Quelvennec, Erwan; Dyard,  
 Francois; Campion, Jean-Pierre; Gosselin, Michel; Bretagne, Jean-Francois;  
 Semana, Gilbert; Heresbach, Denis  
 CS Immunology Laboratory, Rennes University, Fr.  
 SO European Cytokine Network (2001), 12(3), 468-477  
 CODEN: ECYNEJ; ISSN: 1148-5493  
 PB John Libbey Eurotext  
 DT Journal  
 LA English  
 RE.CNT 48 THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 11 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:240751 CAPLUS  
 DN 136:279323  
 TI Preparation of lactone-containing benzoate esters and their use as  
 pharmaceutical use  
 IN Kastelic, Tania; Cheneval, Dominique; Leutwiler, Albert  
 PA Novation Pharmaceuticals Inc., Can.  
 SO PCT Int. Appl., 57 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002024674	A1	20020328	WO 2001-CA1331	20010921
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2001093555	A5	20020402	AU 2001-93555	20010921
PRAI CA 2000-2320664	A	20000921		
WO 2001-CA1331	W	20010921		
OS MARPAT 136:279323				
RE.CNT 6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L6 ANSWER 12 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:107319 CAPLUS  
 DN 136:149844  
 TI \*\*\*Chemokine\*\*\* and \*\*\*chemokine\*\*\* receptor gene expression as a  
 diagnostic indicator for inflammatory disease of the gastrointestinal  
 tract  
 IN Smith, Kathleen M.; Zlotnik, Albert  
 PA Schering Corporation, USA  
 SO PCT Int. Appl., 22 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002010138	A2	20020207	WO 2001-US23891	20010730



W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CZ, DE, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU,  
 ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD,  
 MG, MK, MN, MX, MZ, NO, NZ, PL, PT, RO, RU, SE, SG, SI, SK, SL,  
 TJ, TM, TR, TT, TZ, UA, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD,  
 RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2002115115 A1 20020822 US 2001-920318 20010731  
 PRAI US 2000-22258P P 20000801

L6 ANSWER 13 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:18953 CAPLUS  
 DN 137:18826  
 TI Animal models for primary sclerosing cholangitis  
 AU Vierling, John M.  
 CS UCLA School of Medicine, Center for Liver Diseases and Transplantation,  
 UCLA School of Medicine and Burns and Allen Research Institute  
 Cedars-Sinai Medical Centre, Los Angeles, CA, 90048, USA  
 SO Best Practice & Research, Clinical Gastroenterology (2001), 15(4), 591-610  
 CODEN: BPRCB6  
 PB Bailliere Tindall  
 DT Journal; General Review  
 LA English  
 RE.CNT 74 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 14 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:4506 CAPLUS  
 DN 137:19153  
 TI Interleukin 16 expression and phenotype of interleukin 16 producing cells  
 in \*\*\*Crohn\*\*\*'s disease  
 AU Middel, P.; Reich, K.; Polzien, F.; Blaschke, V.; Hemmerlein, B.; Herms,  
 J.; Korabiowska, M.; Radzun, H-J.  
 CS Department of Pathology, Georg-August University of Gottingen, Gottingen,  
 37073, Germany  
 SO Gut (2001), 49(6), 795-803  
 CODEN: GUTTAK; ISSN: 0017-5749  
 PB BMJ Publishing Group  
 DT Journal  
 LA English  
 RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 15 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:926291 CAPLUS  
 DN 137:4526  
 TI \*\*\*Chemokines\*\*\* and cytokines in inflammatory \*\*\*bowel\*\*\* disease  
 and their application to disease treatment  
 AU Lichtenstein, Gary R.  
 CS Hospital of the University of Pennsylvania, Department of Medicine,  
 Division of Gastroenterology, University of Pennsylvania School of  
 Medicine, Philadelphia, PA, 19104-4283, USA  
 SO Current Opinion in Gastroenterology (2000), 16(1), 83-88  
 CODEN: COGAEK; ISSN: 0267-1379  
 PB Lippincott Williams & Wilkins  
 DT Journal; General Review  
 LA English  
 RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 16 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:779832 CAPLUS  
 DN 136:68551  
 TI Tissue cytokine and \*\*\*chemokine\*\*\* expression in inflammatory  
 \*\*\*bowel\*\*\* disease  
 AU McCormack, G.; Moriarty, D.; O'Donoghue, D. P.; McCormick, P. A.; Sheahan,  
 K.; Baird, A. W.  
 CS The Conway Institute of Biomolecular and Biomedical Research, University  
 College, Dublin, 4, Ire.  
 SO Inflammation Research (2001), 50(10), 491-495  
 CODEN: INREFB; ISSN: 1023-3830  
 PB Birkhaeuser Verlag  
 DT Journal  
 LA English

RE.CNT 30

THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 17 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:671803 CAPLUS  
 DN 136:245951  
 TI Distribution and activation of eosinophils in inflammatory \*\*\*bowel\*\*\*  
 disease using an improved immunohistochemical technique  
 AU Jeziorska, Maria; Haboubi, Najib; Schofield, Philip; Woolley, David E.  
 CS Manchester Royal Infirmary, University Department of Medicine, Manchester,  
 M13 9WL, UK  
 SO Journal of Pathology (2001), 194(4), 484-492  
 CODEN: JPTLAS; ISSN: 0022-3417  
 PB John Wiley & Sons Ltd.  
 DT Journal  
 LA English  
 RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 18 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:661435 CAPLUS  
 DN 135:205581  
 TI N,N'-diphenylphosphorodiamidates as IL-8 receptor antagonists  
 IN Palovich, Michael R.; Weinstock, Joseph; Widdowson, Katherine L.  
 PA Smithkline Beecham Corp., USA  
 SO PCT Int. Appl., 29 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001064691	A1	20010907	WO 2001-US6555	20010301
W: AE, AL, AU, BA, BB, BG, BR, BZ, CA, CN, CO, CZ, DZ, EE, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MK, MN, MX, MZ, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, TZ, UA, US, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1265905	A1	20021218	EP 2001-916312	20010301
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
US 2003028042	A1	20030206	US 2002-220516	20020830
PRAI US 2000-186182P	P	20000301		
WO 2001-US6555	W	20010301		

OS MARPAT 135:205581  
 RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 19 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:656253 CAPLUS  
 DN 136:15058  
 TI Thalidomide impairment of trinitrobenzene sulfonic acid-induced colitis in the rat - role of endothelial cell-leukocyte interaction  
 AU Lienenluke, Bianca; Stojanovic, Tomislav; Fiebig, Thomas; Fayyazi, Afshin; Germann, Tieno; Hecker, Markus  
 CS Department of Cardiovascular Physiology, University of Goettingen, Goettingen, 37073, Germany  
 SO British Journal of Pharmacology (2001), 133(8), 1414-1423  
 CODEN: BJPCBM; ISSN: 0007-1188  
 PB Nature Publishing Group  
 DT Journal  
 LA English  
 RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 20 OF 49 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:648507 CAPLUS  
 DN 136:215246  
 TI CCR9-positive lymphocytes and thymus-expressed \*\*\*chemokine\*\*\*  
 distinguish small \*\*\*bowel\*\*\* from colonic \*\*\*crohn\*\*\* 's disease  
 AU Papadakis, Konstantinos A.; Prehn, John; Moreno, Sofia T.; Cheng, Lorna; Kouroumalis, Elias A.; Deem, Richard; Breaverman, Tim; Ponath, Paul D.; Andrew, David P.; Green, Peter H. R.; Hodge, Martin R.; Binder, Scott W.; Targan, Stephan R.

CS Department of Medicine, Division of Gastroenterology and Inflammatory  
Bowel Disease Center, Cedars-Sinai Medical Center, UCLA School of  
Medicine, Los Angeles, CA, USA  
SO Gastroenterology (2001), 121(2), 246-254  
CODEN: GASTAB; ISSN: 0016-5085  
PB W. B. Saunders Co.  
DT Journal  
LA English  
RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 21 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:635850 CAPLUS  
DN 135:205543  
TI Method for treating inflammatory \*\*\*bowel\*\*\* disease and other forms  
of gastrointestinal inflammation  
IN Raz, Eyal; Rachmilewitz, Daniel  
PA Regents of the University of California, USA  
SO PCT Int. Appl., 58 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001062207	A2	20010830	WO 2001-US6034	20010222
WO 2001062207	A3	20011220		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
AU 2001041751	A5	20010903	AU 2001-41751	20010222
US 2002042387	A1	20020411	US 2001-791500	20010222
EP 1259264	A2	20021127	EP 2001-913036	20010222
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
PRAI US 2000-184256P	P	20000223		
WO 2001-US6034	W	20010222		

L6 ANSWER 22 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:605814 CAPLUS  
DN 135:342783  
TI Integrating anti-tumor necrosis factor therapy in inflammatory  
\*\*\*bowel\*\*\* disease: Current and future perspectives  
AU Blam, Michael E.; Stein, Robert B.; Lichtenstein, Gary R.  
CS Division of Gastroenterology, Department of Medicine, Hospital of the  
University of Pennsylvania, University of Pennsylvania School of Medicine,  
Philadelphia, PA, USA  
SO American Journal of Gastroenterology (2001), 96(7), 1977-1997  
CODEN: AJGAAR; ISSN: 0002-9270  
PB Elsevier Science Inc.  
DT Journal; General Review  
LA English  
RE.CNT 103 THERE ARE 103 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 23 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:596824 CAPLUS  
DN 136:198741  
TI Coordinate upregulation of interleukin-8 and growth-related gene  
product-.alpha. is present in the colonic mucosa of inflammatory  
\*\*\*bowel\*\*\* disease  
AU Imada, A.; Ina, K.; Shimada, M.; Yokoyama, T.; Yokoyama, Y.; Nishio, Y.;  
Yamaguchi, T.; Ando, T.; Kusugami, K.  
CS First Dept. of Internal Medicine, Nagoya University School of Medicine,  
Nagoya, Japan  
SO Scandinavian Journal of Gastroenterology (2001), 36(8), 854-864  
CODEN: SJGRA4; ISSN: 0036-5521  
PB Taylor & Francis  
DT Journal  
LA English

RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 24 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:482776 CAPLUS  
DN 135:225712  
TI Redox imbalance in \*\*\*Crohn\*\*\* 's disease intestinal smooth muscle  
cells causes NF- $\kappa$ B-mediated spontaneous interleukin-8 secretion  
AU Natarajan, Ramesh; Ghosh, Shobha; Fisher, Bernard J.; Diegelmann, Robert  
F.; Willey, Amy; Walsh, Scott; Graham, Martin F.; Fowler, Alpha A., III  
CS Department of Internal Medicine, Center for Vascular Inflammation  
Research, Division of Pulmonary and Critical Care Medicine and The  
Laboratory of Tissue Repair, Virginia Commonwealth University, Richmond,  
VA, 23298, USA  
SO Journal of Interferon and Cytokine Research (2001), 21(6), 349-359  
CODEN: JICRFJ; ISSN: 1079-9907  
PB Mary Ann Liebert, Inc.  
DT Journal  
LA English  
RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 25 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:457668 CAPLUS  
DN 136:35947  
TI The pathogenesis of inflammatory \*\*\*bowel\*\*\* disease viewed from  
immunological aspects  
AU Hibi, Toshifumi; Inoue, Nagamu  
CS Dep. Internal Medicine, School Medicine, Keio Univ., Japan  
SO Nippon Shokakibyo Gakkai Zasshi (2001), 98(4), 390-398  
CODEN: NIPAA4; ISSN: 0446-6586  
PB Nippon Shokakibyo Gakkai  
DT Journal; General Review  
LA Japanese

L6 ANSWER 26 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:438009 CAPLUS  
DN 136:52157  
TI Genetic analysis in Finnish families with inflammatory \*\*\*bowel\*\*\*  
disease supports linkage to chromosome 3p21  
AU Paavola, Paulina; Helio, Tiina; Kiuru, Maija; Halme, Leena; Turunen, Ulla;  
Terwilliger, Joseph; Karvonen, Anna-Liisa; Julkunen, Risto; Niemela,  
Seppo; Nurmi, Heimo; Farkkila, Martti; Kontula, Kimmo  
CS Department of Medicine, Helsinki University Hospital, Helsinki, Finland  
SO European Journal of Human Genetics (2001), 9(5), 328-334  
CODEN: EJHGEU; ISSN: 1018-4813  
PB Nature Publishing Group  
DT Journal  
LA English  
RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 27 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:398391 CAPLUS  
DN 136:68533  
TI Analysis of the CC \*\*\*chemokine\*\*\* receptor 5 (CCR5) delta-32  
polymorphism in inflammatory \*\*\*bowel\*\*\* disease  
AU Rector, Annabel; Vermeire, Severine; Thoelen, Inge; Keyaerts, Els; Struyf,  
Frank; Vlietinck, Robert; Rutgeerts, Paul; Van Ranst, Marc  
CS Laboratory of Clinical and Epidemiological Virology, Department of  
Microbiology and Immunology, Rega Institute for Medical Research, Louvain,  
BE-3000, Belg.  
SO Human Genetics (2001), 108(3), 190-193  
CODEN: HUGEDQ; ISSN: 0340-6717  
PB Springer-Verlag  
DT Journal  
LA English  
RE.CNT 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 28 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:374234 CAPLUS  
DN 136:117081  
TI Increased serum levels of eotaxin in patients with inflammatory  
\*\*\*bowel\*\*\* disease  
AU Chen, W.; Paulus, B.; Shu, D.; Wilson, I.; Chadwick, V.

CS Wakefield Gastroenterology Research Institute, Wakefield Hospital,  
Wellington, N. Z.  
SO Scandinavian Journal of Gastroenterology (2001), 36(5), 515-520  
CODEN: SJGRA4; ISSN: 0036-5521  
PB Taylor & Francis  
DT Journal  
LA English  
RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 29 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:316485 CAPLUS  
DN 135:302085  
TI The CC \*\*\*chemokine\*\*\* receptor 5 .DELTA.32 mutation is not associated  
with inflammatory \*\*\*bowel\*\*\* disease (IBD) in NE England  
AU Craggs, A.; Welfare, M.; Donaldson, P. T.; Mansfield, J. C.  
CS Department of Gastroenterology School of Clinical Medical Sciences, The  
Medical School, University of Newcastle-upon-Tyne, NE2 4HH, UK  
SO Genes and Immunity (2001), 2(2), 114-116  
CODEN: GEIMA2; ISSN: 1466-4879  
PB Nature Publishing Group  
DT Journal  
LA English  
RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 30 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:229076 CAPLUS  
DN 134:250801  
TI Susceptibility to inflammatory \*\*\*bowel\*\*\* disease (IBD) associated  
with a deletion in human CCR5 gene, and methods of IBD diagnosis and  
anti-IBD drug screening  
IN Jewell, Derek Parry; Simmons, Jon David; Satsangi, Jack; Welsh, Kenneth  
Ian; Brettman, Lee R.  
PA Isis Innovation Limited, UK  
SO PCT Int. Appl., 37 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001021832	A1	20010329	WO 1999-GB3192	19990923
	W: AU, CA, GB, JP, US				
	AU 9961046	A1	20010424	AU 1999-61046	19990923
	GB 2371622	A1	20020731	GB 2002-6993	19990923
PRAI	WO 1999-GB3192	A	19990923		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 31 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:170162 CAPLUS  
DN 135:340013  
TI \*\*\*Ulcerative\*\*\* \*\*\*colitis\*\*\* and \*\*\*Crohn\*\*\* 's disease:  
distinctive gene expression profiles and novel susceptibility candidate  
genes  
AU Lawrance, Ian C.; Fiocchi, Claudio; Chakravarti, Shukti  
CS Department of Medicine, Case Western Reserve University School of  
Medicine, University Hospitals of Cleveland, Cleveland, OH, USA  
SO Human Molecular Genetics (2001), 10(5), 445-456  
CODEN: HMGEES; ISSN: 0964-6906  
PB Oxford University Press  
DT Journal  
LA English  
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 32 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:121108 CAPLUS  
DN 135:194318  
TI .DELTA.32 Mutation of the \*\*\*chemokine\*\*\* -receptor 5 gene in  
inflammatory \*\*\*bowel\*\*\* disease  
AU Martin, K.; Heinzlmann, M.; Borchers, R.; Mack, M.; Loeschke, K.;  
Folwaczny, C.  
CS Medizinische Klinik und Standort Innenstadt, Ludwig-Maximilians  
Universitat, Munich, 80336, Germany

SO Clinical Immunology (Orlando, Florida) (2001), 98(1), 18-22  
CODEN: CLIFY; ISSN: 1521-0116  
PB Academic Press  
DT Journal  
LA English  
RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 33 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:868320 CAPLUS  
DN 135:4323  
TI Interleukin-8 and SDF1- $\alpha$ . mRNA expression in colonic biopsies from  
patients with inflammatory \*\*\*bowel\*\*\* disease  
AU Katsuta, Takeshi; Lim, Christina; Shimoda, Katsuhiro; Shibuta, Kenji;  
Mitra, Prasenjit; Banner, Barbara F.; Mori, Masaki; Barnard, Graham F.  
CS Division of Digestive Disease and Nutrition, Department of Medicine,  
Department of Pathology, University of Massachusetts Medical School,  
Worcester, MA, USA  
SO American Journal of Gastroenterology (2000), 95(11), 3157-3164  
CODEN: AJGAAR; ISSN: 0002-9270  
PB Elsevier Science Inc.  
DT Journal  
LA English  
RE.CNT 44 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 34 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:862193 CAPLUS  
DN 135:44773  
TI Antigen-presenting cells of the gastrointestinal tract in inflammatory  
\*\*\*bowel\*\*\* diseases  
AU Kusugami, Kazuo; Ina, Kenji; Okada, Takashi; Nishiwaki, Tsuyoshi; Kuno,  
Yuji; Yamaguchi, Takeo; Morise, Kimitomo; Imada, Akira  
CS School of Medicine, Nagoya University, Japan  
SO G.I. Research (2000), 8(5), 357-363  
CODEN: GIREFM; ISSN: 0918-9408  
PB Sentan Igakusha  
DT Journal; General Review  
LA Japanese

L6 ANSWER 35 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:767650 CAPLUS  
DN 134:309330  
TI Enteric bacteria, lipopolysaccharides and related cytokines in  
inflammatory \*\*\*bowel\*\*\* disease: biological and clinical significance  
AU Caradonna, L.; Amati, L.; Magrone, T.; Pellegrino, N. M.; Jirillo, E.;  
Caccavo, D.  
CS Scientific Institute for Gastrointestinal Diseases, Bari, 70124, Italy  
SO Journal of Endotoxin Research (2000), 6(3), 205-214  
CODEN: JENREB; ISSN: 0968-0519  
PB Maney Publishing  
DT Journal; General Review  
LA English  
RE.CNT 126 THERE ARE 126 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 36 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:737766 CAPLUS  
DN 134:16420  
TI Expression of platelet P-selectin and detection of soluble P-selectin, NPY  
and RANTES in patients with inflammatory \*\*\*bowel\*\*\* disease  
AU Fagerstam, J. P.; Whiss, P. A.; Strom, M.; Andersson, R. G. G.  
CS Division of Pharmacology, Department of Medicine and Care, Faculty of  
Health Sciences, University of Linköping, Linköping, SE-581 85, Swed.  
SO Inflammation Research (2000), 49(9), 466-472  
CODEN: INREFB; ISSN: 1023-3830  
PB Birkhaeuser Verlag  
DT Journal  
LA English  
RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 37 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:230661 CAPLUS  
DN 133:162965  
TI Immunopathological roles of \*\*\*chemokines\*\*\* in idiopathic

inflammatory \*\*\*bowel\*\*\* disease (ibd)  
AU Watanabe, Yoshihisa  
CS Department of Bacteriology, Osaka City University Medical School, Japan  
SO Osaka-shi Igakkai Zasshi (1999), 48(3-4), 297-310  
CODEN: OIGZDE; ISSN: 0386-4103  
PB Osaka-shi Igakkai  
DT Journal  
LA Japanese

L6 ANSWER 38 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:724950 CAPLUS

DN 132:220916  
TI \*\*\*Chemokines\*\*\* in the inflammatory \*\*\*bowel\*\*\* diseases

AU MacDermott, Richard P.  
CS Division of Gastroenterology, The Albany Medical College, Albany, NY,  
12208-3479, USA

SO Journal of Clinical Immunology (1999), 19(5), 266-272  
CODEN: JCIMDO; ISSN: 0271-9142

PB Kluwer Academic/Plenum Publishers  
DT Journal; General Review

LA English

RE.CNT 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 39 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:549273 CAPLUS

DN 131:179809  
TI Substituted imidazo[1,2-a;3,4-a']diquinolinylium interleukin-8 receptor  
antagonists, pharmaceutical compositions, and use in the treatment of  
\*\*\*chemokine\*\*\* -mediated diseases

IN Low, Joseph Edwin; Trivedi, Bharat Kalidas  
PA Warner-Lambert Company, USA

SO PCT Int. Appl., 34 pp.  
CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9942464	A1	19990826	WO 1998-US26706	19981215
	W:	AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
	AU 9919181	A1	19990906	AU 1999-19181	19981215
	ZA 9901411	A	19990823	ZA 1999-1411	19990222
PRAI	US 1998-75553P	P	19980223		
	WO 1998-US26706	W	19981215		

OS MARPAT 131:179809

RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 40 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:549272 CAPLUS

DN 131:170359  
TI Preparation of substituted quinoxaline derivatives as interleukin-8  
receptor antagonists

IN Carson, Kenneth G.; Connor, David Thomas; Li, Jie Jack; Low, Joseph Edwin;  
Luly, Jay R.; Miller, Steven Robert; Roth, Bruce David; Trivedi, Bharat  
Kalidas

PA Warner-Lambert Company, USA

SO PCT Int. Appl., 200 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9942463	A1	19990826	WO 1999-US2581	19990205
	W:	AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GD, GE, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			

RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,  
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,  
CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 9926603 A1 19990906 AU 1999-26603 19990205  
ZA 9901413 A 19990830 ZA 1999-1413 19990222  
PRAI US 1998-75551P P 19980223  
WO 1999-US2581 W 19990205  
OS MARPAT 131:170359  
RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 41 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:549270 CAPLUS  
DN 131:165309  
TI Substituted quinoxaline derivatives as interleukin-8 receptor antagonists  
IN Connor, David Thomas; Li, Jie Jack; Low, Joseph Edwin; Miller, Steven  
Robert; Roth, Bruce David; Trivedi, Bharat Kalidas  
PA Warner-Lambert Company, USA  
SO PCT Int. Appl., 92 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9942461	A1	19990826	WO 1998-US26707	19981215
W: AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HR, HU, ID, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9919182	A1	19990906	AU 1999-19182	19981215
ZA 9901413	A	19990830	ZA 1999-1413	19990222
PRAI US 1998-75551P	P	19980223		
WO 1998-US26707	W	19981215		
OS MARPAT 131:165309				
RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD				
ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L6 ANSWER 42 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:468560 CAPLUS  
DN 131:116232  
TI Preparation of benzoisothiazoline S,S-dioxide derivatives as interleukin-8 (IL-8) receptor antagonists  
IN Bryan, Deborah Lynne; Widdowson, Katherine L.  
PA Smithkline Beecham Corporation, USA  
SO PCT Int. Appl., 46 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9936069	A1	19990722	WO 1999-US1029	19990115
W: AL, AU, BA, BB, BG, BR, CA, CN, CZ, EE, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2318195	AA	19990722	CA 1999-2318195	19990115
AU 9922341	A1	19990802	AU 1999-22341	19990115
EP 1039903	A1	20001004	EP 1999-902334	19990115
R: BE, CH, DE, ES, FR, GB, IT, LI, NL				
JP 2002509105	T2	20020326	JP 2000-539842	19990115
PRAI US 1998-71653P	P	19980116		
WO 1999-US1029	W	19990115		
OS MARPAT 131:116232				
RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD				
ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L6 ANSWER 43 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:205323 CAPLUS



DN 130:267221  
TI Preparation of phenylureas as IL-8 receptor antagonists  
IN Widdowson, Katherine Louisa; Veber, Daniel Frank; Jurewicz, Anthony  
Joseph; Hertzberg, Robert Phillip; Rutledge, Melvin Clarence, Jr.  
PA Smithkline Beecham Corporation, USA  
SO U.S., 43 pp., Cont.-in-part of U.S. Ser. No. 390,260, abandoned.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5886044	A	19990323	US 1996-641990	19960320
	US 5780483	A	19980714	US 1996-701299	19960821
	US 6211373	B1	20010403	US 1998-111663	19980708
	US 6262113	B1	20010717	US 1998-125279	19980814
	US 6180675	B1	20010130	US 1999-240354	19990129
PRAI	US 1995-390260	B2	19950217		
	WO 1996-US2260	W	19960216		
	US 1996-641990	A2	19960320		
	US 1996-701299	A3	19960821		
	WO 1996-US13632	W	19960821		
OS	MARPAT 130:267221				
RE.CNT	70	THERE ARE 70 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L6 ANSWER 44 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:547361 CAPLUS  
DN 129:288800  
TI Cytokines in inflammatory \*\*\*bowel\*\*\* disease  
AU Kmiec, Zbigniew  
CS Department of Histology and Immunology, University Medical School, Gdansk,  
80-211, Pol.  
SO Archivum Immunologiae et Therapiae Experimentalis (1998), 46(3), 143-155  
CODEN: AITEAT; ISSN: 0004-069X  
PB Ossolineum Publishing House  
DT Journal; General Review  
LA English

L6 ANSWER 45 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:479029 CAPLUS  
DN 129:122458  
TI Preparation of N,N'-diphenylurea derivatives as interleukin-8 receptor  
antagonists  
IN Widdowson, Katherine Louisa; Veber, Daniel Frank; Jurewicz, Anthony  
Joseph; Hertzberg, Robert Philip; Rutledge, Melvin Clarence, Jr.  
PA Smithkline Beecham Corporation, USA  
SO U.S., 50 pp., Cont.-in-part of U.S. Ser. No. 641,990.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5780483	A	19980714	US 1996-701299	19960821
	US 5886044	A	19990323	US 1996-641990	19960320
	US 6211373	B1	20010403	US 1998-111663	19980708
PRAI	US 1995-390260	B2	19950217		
	US 1996-641990	A2	19960320		
	WO 1996-US2260	W	19960216		
	US 1996-701299	A3	19960821		
OS	MARPAT 129:122458				
RE.CNT	84	THERE ARE 84 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L6 ANSWER 46 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:123975 CAPLUS  
DN 128:188621  
TI IL-8 receptor antagonists  
IN Bryan, Deborah Lynn; Gleason, John Gerald; Widdowson, Katherine L.  
PA Smithkline Beecham Corporation, USA; Bryan, Deborah Lynn; Gleason, John  
Gerald; Widdowson, Katherine L.  
SO PCT Int. Appl., 46 pp.  
CODEN: PIXXD2  
DT Patent  
LA English

FAN.CNT 1		PATENT NO.		KIND	DA	APPLICATION NO.		DATE
-----		-----		---	---	-----		-----
PI	WO 9806262		A1		19980219	WO 1997-US14825		19970815
	W: JP, US							
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE							
	CA 2245927	AA			19970821	CA 1996-2245927		19960821
	EP 920253	A1			19990609	EP 1997-939515		19970815
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI							
PRAI	JP 2001527519	T2			20011225	JP 1998-510117		19970815
	US 1996-23991P	P			19960815			
OS	WO 1997-US14825	W			19970815			
	MARPAT 128:188621							

L6 ANSWER 47 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:677938 CAPLUS  
DN 127:330255  
TI In situ Rantes and interferon- $\gamma$  gene expression in pediatric small  
\*\*\*bowel\*\*\* \*\*\*Crohn\*\*\*'s disease  
AU Berrebi, Dominique; Banerjee, Ananda; Paris, Regine; Potet, Francois;  
Aigrain, Yves; Emilie, Dominique; Cezard, Jean-Pierre; Hugot, Jean-Pierre;  
Navarro, Jean; Peuchmaur, Michel  
CS Services d'Anatomie et de Cytologie Pathologiques, Hopital Robert Debre,  
Paris, 75019, Fr.  
SO Journal of Pediatric Gastroenterology and Nutrition (1997), 25(4), 371-376  
CODEN: JPGND6; ISSN: 0277-2116  
PB Lippincott-Raven  
DT Journal  
LA English

L6 ANSWER 48 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1997:472859 CAPLUS  
DN 127:174176  
TI Human mucosal addressin cell adhesion molecule-1 is preferentially  
expressed in intestinal tract and associated lymphoid tissue  
AU Briskin, Michael; Winsor-Hines, Dawn; Shyjan, Anne; Cochran, Nancy; Bloom,  
Stuart; Wilson, Joanne; McEvoy, Leslie M.; Butcher, Eugene C.; Kassam,  
Nasim; Mackay, Charles R.; Newman, Walter; Ringler, Douglas J.  
CS Leukosite, Inc, Cambridge, MA, 02142, USA  
SO American Journal of Pathology (1997), 151(1), 97-110  
CODEN: AJPA44; ISSN: 0002-9440  
PB American Society for Investigative Pathology  
DT Journal  
LA English

L6 ANSWER 49 OF 49 CAPLUS COPYRIGHT 2003 ACS  
AN 1996:643902 CAPLUS  
DN 125:275430  
TI Preparation of N,N'-diphenylurea derivatives as interleukin-8 receptor  
antagonists  
IN Widdowson, Katherine Louisa; Veber, Daniel Frank; Jurewicz, Anthony  
Joseph; Rutledge, Melvin Clarence, Jr.; Hertzberg, Robert Philip  
PA Smithkline Beecham Corporation, USA  
SO PCT Int. Appl., 116 pp.  
CODEN: PIXXD2  
DT Patent  
LA English

FAN.CNT 4		PATENT NO.		KIND	DATE	APPLICATION NO.		DATE
-----		-----		---	---	-----		-----
PI	WO 9625157		A1		19960822	WO 1996-US2260		19960216
	W: JP, US							
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE							
	EP 809492	A1			19971203	EP 1996-906547		19960216
	R: BE, CH, DE, DK, FR, GB, IT, LI, NL							
	JP 11503110	T2			19990323	JP 1996-525199		19960216
	WO 9729743	A1			19970821	WO 1996-US13632		19960821
	W: AL, AM, AU, BB, BG, BR, CA, CN, CZ, EE, GE, HU, IL, IS, JP, KG, KP, KR, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, TR, TT, UA, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG							
	AU 9669007	A1			19970902	AU 1996-69007		19960821
	AU 725456	B2			20001012			

EP 896531 A1 19900217 EP 1996-929723 19960821  
 R: AT, ES, GR, LU, SI, MC, PT, IE, SI, LT, LV, FI  
 CN 1215990 A 19990505 CN 1996-180245 19960821  
 JP 2000504722 T2 20000418 JP 1997-529318 19960821  
 BR 9612779 A 20001024 BR 1996-12779 19960821  
 US 6005008 A 19991221 US 1997-894291 19970815  
 US 6211373 B1 20010403 US 1998-111663 19980708  
 NO 9803737 A 19981014 NO 1998-3737 19980814  
 US 6180675 B1 20010130 US 1999-240354 19990129  
 PRAI US 1995-390260 A2 19950217  
 WO 1996-US2260 W 19960216  
 US 1996-641990 A3 19960320  
 US 1996-701299 A3 19960821  
 WO 1996-US13632 W 19960821

OS MARPAT 125:275430  
 => s chemokine AND antibody  
 10627 CHEMOKINE  
 8591 CHEMOKINES  
 12703 CHEMOKINE  
 (CHEMOKINE OR CHEMOKINES)  
 242025 ANTIBODY  
 265271 ANTIBODIES  
 367012 ANTIBODY  
 (ANTIBODY OR ANTIBODIES)

L7 2183 CHEMOKINE AND ANTIBODY

=> s L7 AND bowel  
 9764 BOWEL  
 177 BOWELS  
 9895 BOWEL  
 (BOWEL OR BOWELS)

L8 21 L7 AND BOWEL

=> D L8 1-21

L8 ANSWER 1 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:876723 CAPLUS  
 DN 138:54024  
 TI Chronic heart failure and the immune system  
 AU Mari, Daniela; Di Bernardino, Federica; Cugno, Massimo  
 CS Department of Internal Medicine, Maggiore Hospital IRCCS, University of  
 Milan, Milan, 20122, Italy  
 SO Clinical Reviews in Allergy & Immunology (2002), 23(3), 325-340  
 CODEN: CRAIF2; ISSN: 1080-0549  
 PB Humana Press Inc.  
 DT Journal; General Review  
 LA English  
 RE.CNT 138 THERE ARE 138 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:754253 CAPLUS  
 DN 137:277796  
 TI OPG ligand and agonistic or antagonistic \*\*\*antibodies\*\*\* for  
 modulating immune responses  
 IN Grewal, Iqbal  
 PA Genentech, Inc., USA  
 SO PCT Int. Appl., 111 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002076507	A2	20021003	WO 2002-US1238	20020206
PI				
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
PRAI US 2001-278215P	P	20010323		

L8 ANSWER 3 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:185180 CAPLUS  
 DN 136:246407  
 TI \*\*\*Antibody\*\*\* and/or \*\*\*chemokine\*\*\* constructs and their use in  
 immunological disorders  
 IN Mack, Matthias; Schloendorff, Detlef; Spring, Michael  
 PA Micromet A.-G., Germany  
 SO PCT Int. Appl., 117 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002020615	A2	20020314	WO 2001-EP10433	20010910
W:				
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2003017979	A1	20030123	US 2001-948004	20010905
AU 2002012225	A5	20020322	AU 2002-12225	20010910
EP 2000-119694	A	20000908		
US 2001-948004	A	20010905		
DE 1999-19910891	A	19990311		
WO 2000-EP2154	A2	20000310		
WO 2001-EP10433	W	20010910		

L8 ANSWER 4 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:107319 CAPLUS  
 DN 136:149844  
 TI \*\*\*Chemokine\*\*\* and \*\*\*chemokine\*\*\* receptor gene expression as a  
 diagnostic indicator for inflammatory disease of the gastrointestinal  
 tract  
 IN Smith, Kathleen M.; Zlotnik, Albert  
 PA Schering Corporation, USA  
 SO PCT Int. Appl., 22 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002010138	A2	20020207	WO 2001-US23891	20010730
W:				
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NO, NZ, PL, PT, RO, RU, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2002115115	A1	20020822	US 2001-920318	20010731
PRAI US 2000-222258P	P	20000801		

L8 ANSWER 5 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:18953 CAPLUS  
 DN 137:18826  
 TI Animal models for primary sclerosing cholangitis  
 AU Vierling, John M.  
 CS UCLA School of Medicine, Center for Liver Diseases and Transplantation,  
 UCLA School of Medicine and Burns and Allen Research Institute  
 Cedars-Sinai Medical Centre, Los Angeles, CA, 90048, USA  
 SO Best Practice & Research, Clinical Gastroenterology (2001), 15(4), 591-610  
 CODEN: BPRCB6  
 PB Bailliere Tindall  
 DT Journal; General Review  
 LA English  
 RE.CNT 74 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 6 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:4506 CAPLUS  
 DN 137:19153  
 TI Interleukin 16 expression and phenotype of interleukin 16 producing cells  
 in Crohn's disease  
 AU Middel, P.; Reich, K.; Polzien, F.; Blaschke, V.; Hemmerlein, B.; Herms,  
 J.; Korabiowska, M.; Radzun, H-J.  
 CS Department of Pathology, Georg-August University of Gottingen, Gottingen,  
 37073, Germany  
 SO Gut (2001), 49(6), 795-803  
 CODEN: GUTTAK; ISSN: 0017-5749  
 PB BMJ Publishing Group  
 DT Journal  
 LA English  
 RE.CNT 27 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 7 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:926291 CAPLUS  
 DN 137:4526  
 TI \*\*\*Chemokines\*\*\* and cytokines in inflammatory \*\*\*bowel\*\*\* disease  
 and their application to disease treatment  
 AU Lichtenstein, Gary R.  
 CS Hospital of the University of Pennsylvania, Department of Medicine,  
 Division of Gastroenterology, University of Pennsylvania School of  
 Medicine, Philadelphia, PA, 19104-4283, USA  
 SO Current Opinion in Gastroenterology (2000), 16(1), 83-88  
 CODEN: COGAEK; ISSN: 0267-1379  
 PB Lippincott Williams & Wilkins  
 DT Journal; General Review  
 LA English  
 RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 8 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:780667 CAPLUS  
 DN 135:298781  
 TI Treating graft rejection with CXCR3 inhibitors  
 IN Hancock, Wayne W.  
 PA Millennium Pharmaceuticals, Inc., USA  
 SO PCT Int. Appl., 61 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001078708	A1	20011025	WO 2001-US12207	20010413
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2000-549856 A 20000414  
 RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 9 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:780621 CAPLUS  
 DN 135:327339  
 TI Treating graft rejection with CXCR2 inhibitors  
 IN Hancock, Wayne W.  
 PA Millennium Pharmaceuticals, Inc., USA  
 SO PCT Int. Appl., 44 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 2

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001078653	A2	20011025	WO 2001-US12139	20010413

WO 2001078653 A3 20010328  
W: AE, AG, AL, AM, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
AU 2001051618 A5 20011030 AU 2001-51618 20010413  
PRAI US 2000-549448 A 20000414  
WO 2001-US12139 W 20010413

L8 ANSWER 10 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:671803 CAPLUS  
DN 136:245951  
TI Distribution and activation of eosinophils in inflammatory \*\*\*bowel\*\*\* disease using an improved immunohistochemical technique  
AU Jeziorska, Maria; Haboubi, Najib; Schofield, Philip; Woolley, David E.  
CS Manchester Royal Infirmary, University Department of Medicine, Manchester, M13 9WL, UK  
SO Journal of Pathology (2001), 194(4), 484-492  
CODEN: JPTLAS; ISSN: 0022-3417  
PB John Wiley & Sons Ltd.  
DT Journal  
LA English  
RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 11 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:635850 CAPLUS  
DN 135:205543  
TI Method for treating inflammatory \*\*\*bowel\*\*\* disease and other forms of gastrointestinal inflammation  
IN Raz, Eyal; Rachmilewitz, Daniel  
PA Regents of the University of California, USA  
SO PCT Int. Appl., 58 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001062207	A2	20010830	WO 2001-US6034	20010222
WO 2001062207	A3	20011220		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG AU 2001041751 A5 20010903 AU 2001-41751 20010222 US 2002042387 A1 20020411 US 2001-791500 20010222 EP 1259264 A2 20021127 EP 2001-913036 20010222 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR PRAI US 2000-184256P P 20000223 WO 2001-US6034 W 20010222				

L8 ANSWER 12 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:605814 CAPLUS  
DN 135:342783  
TI Integrating anti-tumor necrosis factor therapy in inflammatory \*\*\*bowel\*\*\* disease: Current and future perspectives  
AU Blam, Michael E.; Stein, Robert B.; Lichtenstein, Gary R.  
CS Division of Gastroenterology, Department of Medicine, Hospital of the University of Pennsylvania, University of Pennsylvania School of Medicine, Philadelphia, PA, USA  
SO American Journal of Gastroenterology (2001), 96(7), 1977-1997  
CODEN: AJGAAR; ISSN: 0002-9270  
PB Elsevier Science Inc.  
DT Journal; General Review

LA English  
RE.CNT 103

THERE ARE 103 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 13 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:767650 CAPLUS  
DN 134:309330  
TI Enteric bacteria, lipopolysaccharides and related cytokines in  
inflammatory \*\*\*bowel\*\*\* disease: biological and clinical significance  
AU Caradonna, L.; Amati, L.; Magrone, T.; Pellegrino, N. M.; Jirillo, E.;  
Caccavo, D.  
CS Scientific Institute for Gastrointestinal Diseases, Bari, 70124, Italy  
SO Journal of Endotoxin Research (2000), 6(3), 205-214  
CODEN: JENREB; ISSN: 0968-0519  
PB Maney Publishing  
DT Journal; General Review  
LA English  
RE.CNT 126

THERE ARE 126 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 14 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:308076 CAPLUS  
DN 133:88066  
TI Expression of the \*\*\*chemokine\*\*\* receptor CXCR2 in normal and  
neoplastic neuroendocrine cells  
AU Tecimer, Tulay; Dlott, Jeffrey; Chuntharapai, Anan; Martin, Alvin W.;  
Peiper, Stephen C.  
CS Department of Pathology and Henry Vogt Cancer Research Institute,  
University of Louisville, Louisville, KY, 40202-3256, USA  
SO Archives of Pathology & Laboratory Medicine (2000), 124(4), 520-525  
CODEN: APLMAS; ISSN: 0003-9985  
PB College of American Pathologists  
DT Journal  
LA English  
RE.CNT 43

THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 15 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:273511 CAPLUS  
DN 134:70149  
TI The distribution of receptors for the pro-inflammatory cytokines  
interleukin (IL)-6 and IL-8 in the developing human fetus  
AU Dame, J. B.; Juul, S. E.  
CS Department of Pediatrics, University of Florida College of Medicine,  
Gainesville, FL, USA  
SO Early Human Development (2000), 58(1), 25-39  
CODEN: EHDEDN; ISSN: 0378-3782  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English  
RE.CNT 65

THERE ARE 65 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 16 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:724679 CAPLUS  
DN 132:221293  
TI Dexamethasone inhibition of leukocyte adhesion to rat mesenteric  
postcapillary venules: role of intercellular adhesion molecule 1 and KC  
AU Tailor, A.; Tomlinson, A.; Salas, A.; Panes, J.; Granger, D. N.; Flower,  
R. J.; Perretti, M.  
CS Department of Biochemical Pharmacology, The William Harvey Research  
Institute, London, EC1M 6BQ, UK  
SO Gut (1999), 45(5), 705-712  
CODEN: GUTTAK; ISSN: 0017-5749  
PB BMJ Publishing Group  
DT Journal  
LA English  
RE.CNT 47

THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 17 OF 21 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:632929 CAPLUS  
DN 132:121177  
TI Cytokines and anti-cytokines in inflammatory \*\*\*bowel\*\*\* disease  
AU Desreumaux, Pierre; Meresse, Bertrand; Cortot, Antoine; Colombel,  
Jean-Frederic

CS Laboratoire de Recherche sur les Maladies Inflammatoires de l'Intestin.  
 CHU Lille (CRI 4U004B), Lille, 59000, Fr.  
 SO Gastroenterologie Clinique et Biologique (1999), 23(5, bis), B159-B168  
 CODEN: GCBIDC; ISSN: 0399-8320  
 PB Masson Editeur  
 DT Journal; General Review  
 LA French  
 RE.CNT 95 THERE ARE 95 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 18 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:487222 CAPLUS  
 DN 131:120861  
 TI Artificial proteoglycans for drug targeting and other therapeutic  
 applications  
 IN Bennett, Kelly L.; Wolff, Edith A.; Aruffo, Alejandro A.; Greenfield, W.  
 Brad  
 PA Bristol-Myers Squibb Company, USA  
 SO PCT Int. Appl., 61 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9937317	A1	19990729	WO 1999-US1411	19990121
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9934488	A1	19990809	AU 1999-34488	19990121
PRAI US 1998-72416P	P	19980124		
WO 1999-US1411	W	19990121		
RE.CNT 7	THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L8 ANSWER 19 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1998:547361 CAPLUS  
 DN 129:288800  
 TI Cytokines in inflammatory \*\*\*bowel\*\*\* disease  
 AU Kmiec, Zbigniew  
 CS Department of Histology and Immunology, University Medical School, Gdansk, 80-211, Pol.  
 SO Archivum Immunologiae et Therapiae Experimentalis (1998), 46(3), 143-155  
 CODEN: AITEAT; ISSN: 0004-069X  
 PB Ossolineum Publishing House  
 DT Journal; General Review  
 LA English

L8 ANSWER 20 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1997:472859 CAPLUS  
 DN 127:174176  
 TI Human mucosal addressin cell adhesion molecule-1 is preferentially expressed in intestinal tract and associated lymphoid tissue  
 AU Briskin, Michael; Winsor-Hines, Dawn; Shyjan, Anne; Cochran, Nancy; Bloom, Stuart; Wilson, Joanne; McEvoy, Leslie M.; Butcher, Eugene C.; Kassam, Nasim; Mackay, Charles R.; Newman, Walter; Ringler, Douglas J.  
 CS Leukosite, Inc, Cambridge, MA, 02142, USA  
 SO American Journal of Pathology (1997), 151(1), 97-110  
 CODEN: AJPA44; ISSN: 0002-9440  
 PB American Society for Investigative Pathology  
 DT Journal  
 LA English

L8 ANSWER 21 OF 21 CAPLUS COPYRIGHT 2003 ACS  
 AN 1994:104806 CAPLUS  
 DN 120:104806  
 TI Colonic epithelial cell lines as a source of interleukin-8: stimulation by inflammatory cytokines and bacterial lipopolysaccharide  
 AU Schuerer-Maly, C. C.; Eckmann, L.; Kagnoff, M. F.; Falco, M. T.; Maly, F. E.  
 CS Dep. Med., Univ. Calif., San Diego, CA, USA



SO Immunology (1994), 81(1), 85-91  
CODEN: IMMUAM; ISSN: 0011-805  
DT Journal  
LA English  
=> s chemokine  
10627 CHEMOKINE  
8591 CHEMOKINES  
L9 12703 CHEMOKINE  
(CHEMOKINE OR CHEMOKINES)

=> s L9 AND crohn  
3809 CROHN  
254 CROHNS  
3812 CROHN  
(CROHN OR CROHNS)  
L10 130 L9 AND CROHN

=> s L10 AND treatment  
1743017 TREATMENT  
162200 TREATMENTS  
1832215 TREATMENT  
(TREATMENT OR TREATMENTS)  
L11 76 L10 AND TREATMENT

=> s L11 AND antibody  
242025 ANTIBODY  
265271 ANTIBODIES  
367012 ANTIBODY  
(ANTIBODY OR ANTIBODIES)  
L12 18 L11 AND ANTIBODY

=> D L12 1-18

L12 ANSWER 1 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:832576 CAPLUS  
DN 137:346197

TI \*\*\*Treatment\*\*\* of respiratory and lung diseases with antisense  
oligonucleotides and a bronchodilating agent  
IN Nyce, Jonathan W.; Li, Yukui; Sandrasagra, Anthony; Katz, Evan; Pabalan,  
Jonathan; Aguilar, Douglas; Miller, Shoreh; Tang, Lei; Shahabuddin, Syed  
PA Epigenesis Pharmaceuticals, Inc., USA  
SO PCT Int. Appl., 764 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002085309	A2	20021031	WO 2002-US13143	20020423
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	US 2001-286036P	P	20010424		
OS	MARPAT 137:346197				

L12 ANSWER 2 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:832575 CAPLUS  
DN 137:346196

TI \*\*\*Treatment\*\*\* of respiratory and lung diseases with antisense  
oligonucleotides and a bronchodilating agent  
IN Nyce, Jonathan W.; Li, Yukui; Sandrasagra, Anthony; Katz, Evan; Pabalan,  
Jonathan; Aguilar, Douglas; Miller, Shoreh; Tang, Lei; Shahabuddin, Syed  
PA Epigenesis Pharmaceuticals, Inc., USA  
SO PCT Int. Appl., 872 pp.  
CODEN: PIXXD2

DT Patent  
LA English

FAN.CNT 4

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
------------	------	------	-----------------	------

PI WO 2002085308 A2 20021031 WO 2002-US13135 20020423  
 WO 2002085308 A3 20021219  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,  
 TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 WO 2002085308 A2 20021031 WO 2002-XA13135 20020423  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,  
 TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 WO 2002085308 A2 20021031 WO 2002-XB13135 20020423  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,  
 TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 WO 2002085308 A2 20021031 WO 2002-XC13135 20020423  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,  
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,  
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,  
 TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 PRAI US 2001-286137P P 20010424  
 WO 2002-US13135 A 20020423  
 OS MARPAT 137:346196

L12 ANSWER 3 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2002:793447 CAPLUS  
 DN 137:304813  
 TI Modulators of hedgehog signaling pathway for \*\*\*treatment\*\*\* of  
 T-cell-mediated diseases  
 IN Lamb, Jonathan Robert; Hoyne, Gerard Francis; Dallman, Margaret Jane;  
 Champion, Brian Robert  
 PA Lorantis Limited, UK  
 SO PCT Int. Appl., 154 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002080952	A2	20021017	WO 2002-GB1666	20020409
PI W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI GB 2001-8872 A 20010409  
GB 2001-8873 A 20010409

L12 ANSWER 4 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2002:142903 CAPLUS

DN 136:198927

TI Method for identifying modulators of "MEC"-induced functions of CCR3 and/or CCR10

IN Butcher, Eugene C.; Kunkel, Eric J.; Pan, Junliang; Soler-Ferran, Dulce  
PA Millennium Pharmaceuticals, Inc., USA; The Board of Trustees of the Leland  
Stanford Junior University

SO PCT Int. Appl., 92 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002014532	A2	20020221	WO 2001-US25734	20010815
	WO 2002014532	A3	20020613		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,  
RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ,  
VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

AU 2001086519 A5 20020225  
PRAI US 2000-638914 A 20000815  
WO 2001-US25734 W 20010815

L12 ANSWER 5 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2002:107319 CAPLUS

DN 136:149844

TI \*\*\*Chemokine\*\*\* and \*\*\*chemokine\*\*\* receptor gene expression as a  
diagnostic indicator for inflammatory disease of the gastrointestinal  
tract

IN Smith, Kathleen M.; Zlotnik, Albert

PA Schering Corporation, USA

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002010138	A2	20020207	WO 2001-US23891	20010730

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU,  
ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD,  
MG, MK, MN, MX, MZ, NO, NZ, PL, PT, RO, RU, SE, SG, SI, SK, SL,  
TJ, TM, TR, TT, TZ, UA, UZ, VN, YU, ZA, AM, AZ, BY, KG, KZ, MD,  
RU, TJ, TM  
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2002115115 A1 20020822  
PRAI US 2000-222258P P 20000801

L12 ANSWER 6 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2002:31647 CAPLUS

DN 136:101099

TI \*\*\*Antibodies\*\*\* recognizing two related but distinct antigens and  
their preparation and diagnostic and therapeutic use

IN Collinson, Albert; Ghayur, Tariq; Avgerinos, George; Dixon, Richard;  
Kaymakcalan, Zehra

PA Abbott Laboratories, USA

SO PCT Int. Appl., 62 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
--	------------	------	------	-----------------	------

PI WO 2002002773 A2 20030110 WO 2001-US20755 20010628  
 WO 2002002773 A3 20030822  
 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,  
 RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,  
 UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,  
 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 PRAI US 2000-215379P P 20000629

L12 ANSWER 7 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:926291 CAPLUS  
 DN 137:4526  
 TI \*\*\*Chemokines\*\*\* and cytokines in inflammatory bowel disease and their  
 application to disease \*\*\*treatment\*\*\*  
 AU Lichtenstein, Gary R.  
 CS Hospital of the University of Pennsylvania, Department of Medicine,  
 Division of Gastroenterology, University of Pennsylvania School of  
 Medicine, Philadelphia, PA, 19104-4283, USA  
 SO Current Opinion in Gastroenterology (2000), 16(1), 83-88  
 CODEN: COGAEK; ISSN: 0267-1379  
 PB Lippincott Williams & Wilkins  
 DT Journal; General Review  
 LA English  
 RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 8 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:833124 CAPLUS  
 DN 135:356762  
 TI Targeting phagocytosis of apoptotic cells for cross-presentation of  
 antigens in MHC class I pathway  
 IN Albert, Matthew; Birge, Raymond; Jesathesan, Mithila; Darnell, James E.  
 PA The Rockefeller University, USA  
 SO PCT Int. Appl., 147 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001085207	A2	20011115	WO 2001-US14796	20010507
WO 2001085207	A3	20020711		
W:				
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,				
HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,				
LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,				
SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,				
YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW:				
GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,				
BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
US 2002004041	A1	20020110	US 2001-804584	20010312
PRAI US 2000-545958	A	20000505		
US 2001-804584	A2	20010312		
US 1999-251896	A2	19990219		

L12 ANSWER 9 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:635850 CAPLUS  
 DN 135:205543  
 TI Method for treating inflammatory bowel disease and other forms of  
 gastrointestinal inflammation  
 IN Raz, Eyal; Rachmilewitz, Daniel  
 PA Regents of the University of California, USA  
 SO PCT Int. Appl., 58 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001062207	A2	20010830	WO 2001-US6034	20010222
WO 2001062207	A3	20011220		

W: AE, AG, AL, AM, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 2001041751 A5 20010903 AU 2001-41751 20010222  
 US 2002042387 A1 20020411 US 2001-791500 20010222  
 EP 1259264 A2 20021127 EP 2001-913036 20010222

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

PRAI US 2000-184256P P 20000223  
 WO 2001-US6034 W 20010222

L12 ANSWER 10 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:605814 CAPLUS  
 DN 135:342783  
 TI Integrating anti-tumor necrosis factor therapy in inflammatory bowel disease: Current and future perspectives  
 AU Blam, Michael E.; Stein, Robert B.; Lichtenstein, Gary R.  
 CS Division of Gastroenterology, Department of Medicine, Hospital of the University of Pennsylvania, University of Pennsylvania School of Medicine, Philadelphia, PA, USA  
 SO American Journal of Gastroenterology (2001), 96(7), 1977-1997  
 CODEN: AJGAAR; ISSN: 0002-9270  
 PB Elsevier Science Inc.  
 DT Journal; General Review  
 LA English  
 RE.CNT 103 THERE ARE 103 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 11 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:525942 CAPLUS  
 DN 135:121202  
 TI Methods of regulating IL-12 production by administering CCR5 agonists and antagonists and their use in \*\*\*treatment\*\*\* of diseases  
 IN Sher, Alan; Aliberti, Julio Cesar Soares  
 PA Government of the United States of America Represented by the Secretary, Department of Health and Human Services, USA  
 SO PCT Int. Appl., 34 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001051077	A1	20010719	WO 2000-US1019	20000114
W: AU, CA, JP, US				
AU 2000027285	A5	20010724	AU 2000-27285	20000114
PRAI WO 2000-US1019	A	20000114		

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 12 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2001:507724 CAPLUS  
 DN 135:103457  
 TI Nucleic acids encoding staphylococcus aureus chemotaxis inhibitory protein  
 IN Van Strijp, Johannes Antonius Gerardus; Van Kessel, Cornelis Petrus Maria; Peschel, Andreas Paul  
 PA Jari Pharmaceuticals B.V., Neth.  
 SO PCT Int. Appl., 68 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001049711	A2	20010712	WO 2001-EP270	20010108
WO 2001049711	A3	20011227		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,

SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,  
 YU, ZA, ZW, AM, AN, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BF, BG, BH, BI, BJ, BK, BL, BM, BN, BO, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, BZ, CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ, DA, DB, DC, DD, DE, DF, DG, DH, DI, DJ, DK, DL, DM, DN, DO, DP, DQ, DR, DS, DT, DU, DV, DW, DX, DY, DZ, EA, EB, EC, ED, EE, EF, EG, EH, EI, EJ, EK, EL, EM, EN, EO, EP, EQ, ER, ES, ET, EU, EV, EW, EX, EY, EZ, FA, FB, FC, FD, FE, FF, FG, FH, FI, FJ, FK, FL, FM, FN, FO, FP, FQ, FR, FS, FT, FU, FV, FW, FX, FY, FZ, GA, GB, GC, GD, GE, GF, GG, GH, GI, GJ, GK, GL, GM, GN, GO, GP, GQ, GR, GS, GT, GU, GV, GW, GX, GY, GZ, HA, HB, HC, HD, HE, HF, HG, HH, HI, HJ, HK, HL, HM, HN, HO, HP, HQ, HR, HS, HT, HU, HV, HW, HX, HY, HZ, IA, IB, IC, ID, IE, IF, IG, IH, II, IJ, IK, IL, IM, IN, IO, IP, IQ, IR, IS, IT, IU, IV, IW, IX, IY, IZ, JA, JB, JC, JD, JE, JF, JG, JH, JI, JJ, JK, JL, JM, JN, JO, JP, JQ, JR, JS, JT, JU, JV, JW, JX, JY, JZ, KA, KB, KC, KD, KE, KF, KG, KH, KI, KJ, KK, KL, KM, KN, KO, KP, KQ, KR, KS, KT, KU, KV, KW, KX, KY, KZ, LA, LB, LC, LD, LE, LF, LG, LH, LI, LJ, LK, LM, LN, LO, LP, LQ, LR, LS, LT, LU, LV, LW, LX, LY, LZ, MA, MB, MC, MD, ME, MF, MG, MH, MI, MJ, MK, ML, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NF, NG, NH, NI, NJ, NK, NL, NM, NO, NP, NQ, NR, NS, NT, NU, NV, NW, NX, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OO, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VV, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WW, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ.

EP 1118663 A1 20010725 EP 2000-200068 20000107  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO  
 EP 1244790 A2 20021002 EP 2001-907437 20010108  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR  
 BR 2001007458 A 20021217 BR 2001-7458 20010108  
 NO 2002003248 A 20020906 NO 2002-3248 20020704  
 PRAI EP 2000-200068 A 20000107  
 WO 2001-EP270 W 20010108

L12 ANSWER 13 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:767650 CAPLUS  
 DN 134:309330  
 TI Enteric bacteria, lipopolysaccharides and related cytokines in  
 inflammatory bowel disease: biological and clinical significance  
 AU Caradonna, L.; Amati, L.; Magrone, T.; Pellegrino, N. M.; Jirillo, E.;  
 Caccavo, D.  
 CS Scientific Institute for Gastrointestinal Diseases, Bari, 70124, Italy  
 SO Journal of Endotoxin Research (2000), 6(3), 205-214  
 CODEN: JENREB; ISSN: 0968-0519  
 PB Maney Publishing  
 DT Journal; General Review  
 LA English  
 RE.CNT 126 THERE ARE 126 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 14 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:725664 CAPLUS  
 DN 133:276378  
 TI Purposeful movement of human migratory cells away from an agent source  
 IN Poznansky, Mark C.; Luster, Andrew D.; Scadden, David T.  
 PA General Hospital Corporation, USA  
 SO PCT Int. Appl., 87 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000059941	A1	20001012	WO 2000-US9678	20000407
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
EP 1169348	A1	20020109	EP 2000-922067	20000407
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
US 6448054	B1	20020910	US 2000-546153	20000407
JP 2003502282	T2	20030121	JP 2000-609450	20000407
US 2003017141	A1	20030123	US 2002-191988	20020709
PRAI US 1999-128272P	P	19990408		
US 1999-168952P	P	19991203		
US 2000-546153	A3	20000407		
WO 2000-US9678	W	20000407		

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 15 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:493418 CAPLUS  
 DN 133:101471  
 TI Transcutaneous photodynamic \*\*\*treatment\*\*\* of targeted cells  
 IN Chen, James  
 PA Light Sciences, Ltd., USA  
 SO PCT Int. Appl., 62 pp.  
 CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000041727	A1	20000720	WO 2000-US944	20000114
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2356776	AA	20000720	CA 2000-2356776	20000114
EP 1140176	A1	20011010	EP 2000-902416	20000114
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002534219	T2	20021015	JP 2000-593337	20000114
PRAI US 1999-116234P	P	19990115		
US 1999-271575	A	19990318		
WO 2000-US944	W	20000114		

RE.CNT 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 16 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 2000:191197 CAPLUS  
DN 132:232740  
TI Protein and cDNA sequences of honey bee venom protein PX3.101, and uses thereof in the \*\*\*treatment\*\*\* of various diseases  
IN Cui, Xiangmin; Lu, Yuefeng  
PA Pan Pacific Pharmaceuticals, Inc., USA  
SO PCT Int. Appl., 80 pp.  
CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000015774	A1	20000323	WO 1999-US21077	19990913
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
GB 2341389	A1	20000315	GB 1999-21605	19990913
GB 2341389	B2	20000712		
AU 9960391	A1	20000403	AU 1999-60391	19990913
US 6395306	B1	20020528	US 1999-394630	19990913
PRAI US 1998-100172P	P	19980914		
WO 1999-US21077	W	19990913		

RE.CNT 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 17 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:487126 CAPLUS  
DN 131:129056  
TI A C-C \*\*\*chemokine\*\*\* of human macrophage and a cDNA encoding it and their uses  
IN Godiska, Ronald; Gray, Patrick W.  
PA ICOS Corp., USA  
SO U.S., 43 pp.  
CODEN: USXXAM

DT Patent  
LA English  
FAN.CNT 4

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5932703	A	19990803	US 1996-660542	19960607
CA 2196691	AA	19961219	CA 1996-2196691	19960607
CN 1163635	A	19971029	CN 1996-190875	19960607

US 6498015  
WO 9915666  
WO 9915666

B1 20031224  
A2 19990401  
A3 19990916

US 1997-939107 19970926  
WO 1998-US20270 19980428

W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,  
DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW,  
MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR,  
TT, UA, UG, US, US, US, US, US, UZ, VN, YU, ZW, AM, AZ, BY, KG,  
KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,  
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,  
CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRAI US 1995-479620 A2 19950607  
US 1995-558658 A2 19951116  
US 1996-660542 A2 19960607  
US 1997-939107 A2 19970926  
US 1998-67447 A2 19980428

RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 18 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 1999:139955 CAPLUS

DN 130:195770

TI Delayed progression to AIDS by a missense allele of the CCR2 gene  
IN Dean, Michael; O'Brien, Stephen J.; Smith, Michael; Carrington, Mary

PA United States Dept. of Health and Human Services, USA

SO PCT Int. Appl., 72 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9909162	A2	19990225	WO 1998-US16523	19980810
WO 9909162	A3	19990617		

PI W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,  
DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG,  
KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX,  
NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,  
UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM  
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,  
FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,  
CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
CA 2300093 AA 19990225 CA 1998-2300093 19980810  
EP 1002081 A2 20000524 EP 1998-942023 19980810  
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO  
JP 2001514886 T2 20010918 JP 2000-509826 19980810  
US 2002038469 A1 20020328 US 1998-131827 19980810  
AU 9890162 A1 19990308 AU 1998-90162 19980814  
PRAI US 1997-55659P P 19970814  
WO 1998-US16523 W 19980810

STN INTERNATIONAL LOGOFF AT 15:46:21 ON 10 FEB 2003